

THE BULLETIN

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF UNION CARBIDE NUCLEAR COMPANY **DIVISION OF UNION CARBIDE CORPORATION**

OAK RIDGE, TENNESSEE

Wednesday, July 22, 1959

Y-12ers Mabel Tyer And T. A. Williams Are On European Tour; Itinerary Includes London, Paris, Venice, Rome And Switzerland



"INNOCENTS ABROAD" might be a good title for this picture of Y-12ers T. W Williams, left; and Mabel Tyer, right; now on a Friendship Tour of Europe. In the center is Miss Ruth Cox, Oak Ridge National Laboratory employee in the Y-12 Plant Area, making a similar tour. They are looking over a map of the continent

UCC Gives ORINS \$5,000 In Grant

Fund Is Contributed Toward New Building

A grant of \$5,000 to be used toward the construction of the new \$213,232 central administration building for the Oak Ridge Institute of Nuclear Studies was made recently by the Union Carbide Corporation. The presenta-tion was made by Clark E. Center, vice president of Union Carbide Nuclear Company; to Dr. W. G. Pollard, executive director of ORINS.

The Carbide contribution to the ORINS building fund brings to \$51,000 the institute's building donations from outside sources. Grants previously had been received from the Lilly Endowment, the Parameter Foundation and Inc., the Benwood Foundation and the Hamilton National Bank of Knoxville. The new ORINS building will be the first of the organization's new permanent structures that is not owned by the govern-

"Union Carbide Corporation has long been interested in the program of the Oak Ridge Institute of Nuclear Studies," said Mr. Center in presenting the UCC grant, "and has been happy to assist in its accomplishments over the years. We hope that the construction of this building will enable ORINS to continue making substantial contributions to the welfare of higher education throughout the South, and will further cement the close association that exists between Union Carbide Nuclear Company and the Oak Ridge Institute of Nuclear Studies."

In accepting the grant, Dr. Pol-

"It is especially gratifying to all of us in the Oak Ridge Institute of Nuclear Studies to have this grant from Union Carbide Corporation toward construction of our building. The Institute has from Continued on Page 4

SAFETY SCOREBOARD

The Y-12 Plant Has Operated 20 Days Or

569,000 Man-Hours

(Unofficial Estimate) Without A Disabling Injury

Through July 19 Phone 7755

For Daily Report On Accident-Free Hours

Miami Researchers To Talk

Dr. B. Kursunoglu, a research participant from the University of Miami, Fla., will speak at the physics seminar of the Physics Division of the Oak Ridge National Laboratory on Friday afternoon of this week, July 24. The meeting will be at 3:15 o'clock in the auditorium of Bldg. 4500, ORNL. The seminar discussion subject will be "Fields, Particles and Quantum Physics." Y-12ers interested in the subject are invited to attend.

UCC SAVINGS PLAN SETS RECORD FOR PAYMENTS

The distribution of Union Carbide Corporation General Savund of the UCC Savings Plan this year set a new record. Almost \$61,000,000 was distributed throughout the Corporation Divisions to 60,042 employees under the provisions of the Corporation's short-term savings plan. Of this amount \$45,776,760 was saved by the employees and \$14,973,708 was added by the Corporation. In the Y-12 Plant 4,462 employees drew \$4,824,728 while in the three Oak Ridge facilities of Union Carbide Nuclear Company \$13,184,456 was distributed to 11,699 employees.

Months Of Planning Made For Big Journey

A vacation trip in Europe—longed for by many—is being enjoyed these days by two Y-12ers. After many months of planning, Mabel Tyer, secretary to Development Division Superintendent W. K. Whitson, Jr.; and T. W. Williams, of the Timekeeping Department; took off last Saturday on their interesting "Friendship Tour" journey. Miss Ruth Cox. an Oak Ridge National Laboratory employee in National Laboratory employee in the Analytical Chemistry Division, located in the Y-12 Plant Area, also will be making the Friendship Tour, but left a few days later than did the Y-12ers.

Flew Across Atlantic
All a-twitter with anticipation over the trip, the Y-12ers left Knoxville by American Airlines last Saturday morning and after a brief stop in New York City departed by TWA airliner late that same afternoon for the hop across the Atlantic. A short stop was scheduled for London before the first stop on the European conti-nent was made at Amsterdam,

Holland.

Miss Tyer and Williams plan to take their schedule mostly as they find it and thoroughly enjoy themselves. About the only definite activity planned by either nite activity planned by either was by Williams, who will take a day or so while in Italy to visit his aunt—his father's sister—in Naples. Williams also hopes to go to the Isle of Capri.

"Thanks" In Three Languages
As far as advanced planning was concerned. Miss Tyer says she

was concerned, Miss Tyer says she has learned to say "Thank you" in three languages. She also hopes that her French pronunciation of "tres bien" (very good in English) will not be such as to have written. will not be such as to have wanters bring her three beers. She also is hopeful of being able to persuade hotel attendants to serve her plenty of hot water in the hor plenty of hot water mornings with which to make instant coffee. Otherwise, she intends to "see everything I can, as long as my feet hold out."

Both Y-12ers announced their intention of dropping coins into the noted wishing well at Rome, Italy—and both also expressed the hope of being able to accomplish in Switzerland what members of an official Y-12 party were unable to do while attending the Geneva Conference on Peaceful Uses of the Atom.

Two Objectives Are Cited Those two goals will be to shoot an Alp and learn how to yodel.

Concerning the wear and tear
Continued on Page 4



Robert C. Olson

UCNC People Active In Kingston Affairs

Two Y-12ers Among Five On City Council

Another outstanding example of the participation of Union Carbide Nuclear Company employees in civic affairs of the communities in which they live exists in the little city of Kingston, in which many UCNC employees in Oak Ridge have made their homes. In that city the newly elected city coun-cil, named in June, is composed of seven members, five of whom are UCNC employees in Oak Ridge, with two of them being Y-12ers and three being employed at the Oak Ridge Gaseous Diffusion

L. Harwell, ORGDP, and the other two councilmen from that plant are Alton Byrd and W. B. Logan.

In addition to taking part in city affairs in Kingston, many other UCNC employees are active

in other community activities.

In Oak Ridge there are many UCNC men and women taking part in various civic activities. On the city council of the new municipality of Oak Ridge there are three Y-12ers. A. K. Bissell, of SS Control, is mayor of the city and Harry C. Francke, Development Operations; and T. R. Livingston, General Machine Shop; are members of the city council



NEWLY ELECTED OFFICIALS OF THE CITY OF KINGSTON include five Union Carbide Nuclear Company employees, two of whom are Y-12ers. From left are City Recorder Robert Crowder; City Councilman Chester Fultz, of the Y-12 Development Operations Department; Councilman James B. Sykes, Y-12 Plant Records Department; Mayor W. L. Harwell, Oak Ridge Gaseous Diffusion Plant; Councilman Alton Byrd, ORGDP; George Browder, Earl Loope and W. B. Logan, also of ORGDP.

Robert C. Olson Is Transferred To Colorado Post

Technical Division Superintendent Came To Y-12 Plant In 1956

With a host of Y-12 friends wishing him the best of luck in his new assignment, Robert C. Olson, Superintendent of the Tech-Olson, Superintendent of the Tecnnical Division, left the Y-12 Plant last Friday to join the Union Carbide Nuclear Company operations in Grand Junction, Col. There, on the Colorado Plateau, where UCNC conducts its uranium mining and milling activities, Olson will be doing engineering and dewill be doing engineering and development work for the Company.

Succeeded Lew Twichell

Bob Olson came to the Y-12

Plant on October 1, 1956, from the
Oak Ridge Gaseous Diffusion

Plant, where he had been a department head in the Plant Engineering Division. In coming to Y-12, he succeeded Lewis P. Twichell, who was transferred to the New York office of Union Carbide Corporation to become con-

nected with the then newly formed nuclear development undertaking of UCC. Close associates of Olson with W. K. Whitson, Jr., Superinten-dent of the Development Division,

dent of the Development Division, as host, tendered Olson a farewell dinner party last Thursday night at the Alexander Hotel in Oak Ridge. He was paid many compliments for his efficient work done during his tenure as a Y-21er. He also was given a number of gifts and a certificate of appreciation from his friends. Has Held Several Positions

Since coming to Y-12, Olson has held posts of chief development engineer of the Development Division, later was Development Division Superintendent. He became Superintendent of the Technical Division on April 1 of this

Olson and his wife, the former Miss Mary Reed whom he married in Chicago in 1944, planned to leave by automobile for Colorado on Tuesday of this week. They will pick up their two young sons, David, 14; and John, 12; in Chi-cago, where they have been visit-

Graduated From Illinois

The little town of Capron, Ill., with a population of around 500, was the birthplace of the former Y-12er on August 25, 1918. He attended grade and high school in his home town, then went on to the University of Illinois, where he graduated in 1939.

After spending a few years with Continued on Page 4

APPETIZING DISHES SET

Appetizing dishes are to be offered on the 50-cent Special Lunches to be served at the Y-12 Cafeteria tomorrow, Thursday, July 23, and next Tuesday, July 28. Grilled bologna cups with hot potato salad will be offered tomorrow and on next Tuesday chicken chow mein with steamed rice and Chinese noodles will be the main dish. Each Special Lunch also includes one vegetable, choice of salad or dessert and rolls and

The Bulletin

Published Weekly By And For Y-12 Employees Of UNION CARBIDE NUCLEAR COMPANY Division Of Union Carbide Corporation

GEORGE W. DOBBS

Editor

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Price Foster

Y-12er's Son Wins Honorable Mention In Science Fields

Two highly prized national citations in science have been won by Price Foster, 19, son of B. B. Foster, of Mechanical Mainten-ance. They are honorable mention award in the Westinghouse Science Talent Search and also the Future Scientists of America Science Achievement Award for Students. Winners were deter-mined on the contestant's science fair project.

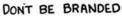
Young Foster's project was "The Effects of Radiation on the Chick Embryo." This project was en-tered in the Oak Ridge High School Science Fair.

A member of the ORHS class of 1959, young Foster served as business manager of the school yearbook, one of the 11 major offices of the school student body. He was president of the Chemistry Club and member of the biology and Spanish clubs. As a member of the student council he served on the assembly committee. In addition he was a member of the Junior Key Committee and the Senior Steering Committee and was a member of the ORHS band for four years. He was acclaimed

by his classmates as the most likely to succeed." Other awards earned include second place in the Elks' Lodge leadership award, a final place in the American Field Service and being among the upper two per cent in the National Merit Scholarship Qualifying test. This test was taken by 478,991 high school

students during the year.
Young Foster will enter Duke University in the fall to major in biology.

If you want life to be a bed of roses you have to put in a lot of spade work.









GRANDCHILDREN AND PONIES ARE THE PET HOBBIES OF Lula Justice, of the Y-12 Mail Department and a long-time employee. At left above is Connie Holmberg, 3, one of the Y-12er's grandchildren and the daughter of Mrs. Reba Justice Holmberg, herself a former Y-12er, petting her one-month old pony. At right are Nancy, 3; and Douglas, 5, Holmberg. Nancy is mounted on the mother pony of the one with Connie and also of the horse pony being ridden by Douglas. The ponies were raised on the Justice farm near Oliver Springs.



tion-your Colyum Conductor announces that he has changedtemporarily—his title to Neptune. That's his only chance to fulfill the promise of stand-in Ralph Pearson, that a sea story would be forthcoming. Nope, the old CC's (or Neptune's) major pastime was a-sittin' and a-rockin' in recovering from and preparing for the jaunt across Georgia, which seems to lengthen itself 50 miles each year just to get motorists more "het up."

Now to catch up on proceedings -here's the yakkity-yak of the

MAINTENANCE

Well, look who's here. It's the very youthful Hollis Dale Smith,



"boy

son and pride and joy of his daddy, W. K. Smith, Electrical Maintenance. The youngster was born June 16 at Ft. Sanders Presbyterian Hospital, Knoxville and he weighed eight

Hollis Smith pounds, seven and one-half ounces . . . Get well wishes are extended A. L. Prestwood, L. R. Irwin, H. L. Vandergriff, J. R. Baumgarner, Jim Miller and N. L. Poursherry, General and N. L. Derryberry . . . General Foreman A. K. Johnson is mighty proud of that new white Thunderbird in which he is sporting around these days . . . A. R. Merrell is relaxing in the sun at Jacksonville Beach . . . M. R. Whaley is staying around home in Pigeon Forge with a couple of trips to see the Smokies . . W. H. Pool is fishing and may take his family for a jaunt to LaGrange, Ga. . . . L. F. Kennedy, Jr., is satisfied to stay right around Oak Ridge for his vacation.

Research Services sends rapid recovery wishes to its sick list roster—E. P. Canady, F. H. De-Ford, L. Patrick, J. W. Mitts and J. T. Gallups—and also to B. C. Harrington, who underwent surgery recently . . . Tullahoma, Tenn., (home of the big wind) is the vacation hideaway of B. J. West.
. . . T. E. Walsh is spending a week in a cabin in the Smokiessays it ain't his'n so pals suspect he dispossessed a bear . . . J. L. Vassey is visiting Myrtle in South Carolina-that's a beach . . . R. S. Jackson, S. C. . . . Among the fishermen are W. A. Fillers and D. B. Blackburn at Calvert's Lake near Smithville and M. L. Garri-

Back from that Daytona vaca-on—your Colyum Conductor an- Just vacationing at home are P. R. Shultz, J .C. McBryar and T. E. Shaw.

The pinnacle of tough luck was suffered by H. C. Gardner, Mechanical Maintenance, who got to Florida on his vacation but had to return to Oak Ridge for medical attention - get well wishes are attention — get well wishes are rushed to him . . . W. H. Miller and family are Daytona Beach delegates from the department . . . Vern Stanley is visiting relatives in Indiana and Ohio . . . Tom Verner will be found doing Army Property duty down in Congica Reserve duty down in Georgia.

FINANCE AND MATERIALS

A vacation down on the farm near Oliver Springs with her grandchildren and ponies (see picture at top of this page) is occupying Lula Justice.

Plant Records rolled out the red rug of welcome last week for Earl B. Parker to the Accountability Office . . . Dot Park is vacationing in Knoxville after she and her husband, **Homer**, General Machine Shop, attended the funeral of John G. Walpool, formerly of the TW Shop, July 12 in Nashville.

Congratulations are extended J. M. McMasters, Engineering Records, ords, who recently became a grandpa when his son presented him with a six-pound grandson born in Athens, Ala. . . . Wayne Silver is with the Army Reserve in training at a camp near Atlanta,

Points in Ohio and Detroit, Mich., are on the vacation itinerary of Pearl Lindsey, Reproduction, and her husband, Sam, General Machine Shop.

Meandering over to Myrtle Beach, S. C., for their vacation are A. E. Davis, Design and Composi-

tion, and family.

Welcomed to the Traffic Department is **Betty Rose**, transferred from Plant Records to replace Mildred Goosie, who will be leaving July 31.

SHIFT SUPERINTENDENTS

AND UTILITIES

Daytona Beach has drawn
George Evans, of the SS Office... Ken Bernander is down in Missis-

The Smokies got R. E. Ballew, Utilities, for his vacation . . . K. H. "Pop-Up" Wright is reported by pals to be vacationing to mourn for the Yankees (they had just lost five to Boston) but by the time this appears the situation might be somewhat different.

ENGINEERING
Mechanical Engineering has pulled up a couple of chairs for two new members of the cast-R. F. Greene, who resides with his wife and four-year-old daughter in Maryville; and Floyd Hip-



NIZE KITTY, NIZE BABY are shown in this picture of Pamela Gail West, 10 months old, the granddaughter and apple of his eye of W. Sweeten, Utilities. Pamela's kitten seems to be enjoying the little girl's company and attention.

shire, a summer student who is working for an engineering degree at the University of Tennessee . . . Sympathy is extended N. K. Newton, whose uncle died recently in Leeds, Ala . . . Tommy Swindell and the missus visited his mother in Asheville, N. C., over the last week end . . . Leo Hemphill is all rested up after vacationing in Oak Ridge Steve Adamski is loafing around home in Oak Ridge this week... The Dick Wyricks are spending a week with three other Y-12 couples at Elinor Village on Daytona Beach . . . The MEs were sorry to say good-bye to **Bob** Lassiter, who left last Friday to take a new assignment at the Carbide plant in Paducah, Ky. . . . Wilbur Allin was out with the flu last week . . . H. A. Pohto is back from Cleveland, Ohio, and suburbs where he took in the 20th anniversary reunion of his high school class—Herb was awarded a prize for having travelled the greatest distance to the gathering -a compass, so he can find his way back again from time to time. . Henry Cunningham is getting a sample of what "baching" is like now that his wife is spending a week in Columbus, Ohio. Don't forget to water the flowers, let out the cat and bring in the milk,

TECHNICAL

Radiation Safety reports that B. J. Youngblood and his wife, Pearl, Quality Control; are Daytona Beach visitors this week . . . G. R. 'Whit" Whitaker is taking it easy at home in Powell . . . M. L. "Doc" Bailey was a West Virginia vacationer last week.

Mechanical Insp their families and guests enjoyed their annual picnic last Saturday at the Solway swimming pool . Bert Searles is vacationing home in Clinton this week.

SS Control (and the Colyum) bids a regretful farewell to **Lor**raine White Engle, who for a long time has reported proceedings in that precinct. She is leaving to accompany her husband, Bill, ORNL, to Berlin, Germany, for a year's assignment and friends of both wish them the best of luck. Sunshine soaking in Daytona

Beach is being enjoyed by Sissy

Y-12ers With 15, 10 Years Company Service

Congratulations to the following Y-12 employees who will complete 15 and 10 years of Company Service within the next few days. 15 YEARS

John R. Carriger, Electrical Maintenance, July 24.

Louis E. Litton, Guard, July 24.

Esker L. Bailey, Receiving, July

Jesse D. Hopkins, Guard, July James W. Jackson, Chemical,

Webster Hughes, Buildings and

Grounds, July 27.

John A. Bradshaw, Graphite

Shop, July 27.

Gilbert E. Berney, Mechanical Maintenance, July 28.
Walter H. Hoose, SS Control,

Fesington C. Lowry, Safety and Protection Administration, July

Agnes F. Johnson, Production Assay, July 28.

10 YEARS William E. Belvin, Jr., SS Control, July 27.

Rides Wanted, Offered

Ride wanted from 2410 Fairmount Boulevard, Knoxville, to West Portal, straight day. D. N. Sideris, plant phone 7-8487, home phone Knoxville 4-7964.

Want to join car pool from West Village, Oak Ridge, to Central or West Portal, straight day. H. A. Pohto, plant phone 7591, home phone Oak Ridge 5-1620.

Ride wanted or will join car pool from Cumberland Estates, Knox County near West Haven, to North or Central Portal, straight day. J. M. Kerr, plant phone 7162.

Ride wanted from Karns Community to North Portal, straight day. James Corum, plant phone 7-8285, home phone Knoxville 8-9865

Ride wanted or will join car pool from 2904 Selma, Knoxville, to West Portal, straight day. H. J. Gilliam, plant phone 7-8622, home hone Knoxville 4-5728.

Riders wanted from Athens, Sweetwater, Loudon or Lenoir City to any portal except East, straight day. A. R. Shamblin, plant phone 7-8667, home phone Athens

Haney, Production Analysis Alta Curtis and family and folks selected Atlanta, Ga., for their vacation site . . . Jim Charles and his wife, Nell, a former Y-12er, are vacationing in Louisiana and she will remain there to visit her mother for a few weeks . . . Ray Kuhn enjoyed some Broadway shows while vacationing in New York . . . Warmly welcomed to the department recently was Joe Hamilton.

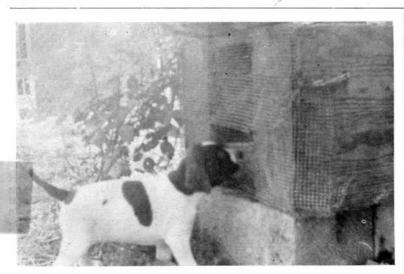
Visiting her parents in Centerville, Tenn., over a recent week end was Wilma Bryant, of Production Assay . . . Bill Haddix and his wife attended the dedication of Cumberland Gap State Park . . . Clogene Brown and her husband, Bill, vacationed recently at Savannah Beach, Ga.

CHEMICAL OPERATIONS

Resting, camping out in the mountains and trying his luck in fishing mauontain streams is taking up the vacation time of Jack Goldston, Beta Two . . . W. A. McNair visited kin folks in Florida on his time off . . . Charley Henderson and family are spending this week in Louisiana . . . Mary Scott, husband, Bill, Oak Ridge National Laboratory, and family National Laboratory, and family are basking on some beach this week . . . H. G. Taylor and folks are on a tour of West Virginia, Pennsylvania and Washington, D. C. . . . Laura Hawkins, her husband and her mother are visit—

Continued on Page 4

ORGANIZATIONAL MEETINGS FOR BOWLING SET



KNOWN AS THE "QUAIL KING" of the Guard Department is Guard T. J. Bush. Shown above is his latest prize bird dog-just four weeks old. The pup's father is 1957 National Champion Wayriel Alleghany Sport and his mother is Tyoolena Jane. Confined in the coop at right is a quail and the young dog is already showing good pointing form, even at his early age.

Fourth Y-12 Golf Tourney Set Saturday For Sporty And Hilly Gatlinburg Course

Around 125 hardy mountain-climbing Y-12 golfers will journey over to the Gatlinburg Country Club on Saturday of this week, July 25, to compete in the fourth Y-12 golf tournament of the season. The

sporty and hilly course is one of the most beautiful in the country to take their families along for a week end in the Smokies.

Morristown Is Next Meanwhile, it was announced by the Recreation Department that the fifth plant tournament of the season has been scheduled for the Morristown Golf and Country Club on Saturday, August 15. Complete details of this event will be an-nounced in The Bulletin next week. The Morristown tourney will be the final plant tournament of the season for Y-12ers.

In the Gatlinburg competition, play will start at 7 a.m. The usual Y-12 tournament rules will prevail and the same list of prizes of golf balls to winners in four divisions will be offered.

All-Carbide In August
The annual All-Carbide golf tournament will be held some time the latter part of August. Recreation Supervisors from Y-12, Oak Ridge National Laboratory and the Oak Ridge Gaseous Diffusion Plant will meet soon to work out details and dates for this big tally also was low.

'Shoe Loop Lead In Two-Way Tie

After matches of the week ending July 14 two teams were tied for the top rung Dunlap-Stanley defeated Greene-Hartledge two straight games for three points and Kendig-Coley grabbed a similar decision from Raper-Tripp, Tiller-Petty took two out of three points from Beckett-Smith and Freeman-Martin got a forfeit from Berry-

League standing follows: Team Dunlap-Stanley Kennedy-Coley Beckett-Smith Greene-Hartledge Raper-Tripp Freeman-Martin Tiller-Petty Berry-Kaylor

C Shifters To Have Picnic At Norris Park On July 23

A hamburger and hot dog dinner will feature a picnic by Y-12ers on the C Shift next Thursday afternoon, July 23. The outing will be held at Norris Park, near the dam, beginning at 2 o'clock with "chow time" starting at 4 p.m.

The cooking will be handled by

the C Shift recreation committee, headed by J. L. Morgan, Electrical Maintenance. There will be games for youngsters and grown-ups alike during the afternoon.

and many of the Y-12 golfers plan states their families along for a Blue League Lead

The Shatley-Kahley combine managed an even break with Orrison-Thomson in the Blue League of Y-12 golfers at Oak Ridge July 8 and held on to first place by the narrow margin of one point over Smith-Bartholomew, who licked Gregory-Dehoney by four. Pletz-Roberts beat Everitt-Lockhart by the same score. Five-point tri-umphs were posted by Breman-Hackett over Earley-True and Maddux-Luck over Gambill-Hamby Wallace-Peterson played a three-point deadlock with Mat-thews-Stout.

The first and second place teams in the circuit are slated to clash in the second to last match of the schedule in what could be the decisive scrap of the season.

In the July 8 session Ed Gambill had the low scratch score of 41 and Bill Hackett's 33 handicap

| League star | iding follows | : |
|-------------------|---------------|----|
| Team | | W |
| Shatley-Kahley | | 40 |
| Smith-Bartholome | w | 39 |
| Gambill-Hamby | | 33 |
| Wallace-Patterson | 1 | 28 |
| Maddux-Luck | | 28 |
| Breman-Hackett | | 26 |
| Orrison-Thomson | | 25 |
| Gregory-Dehoney | | 24 |
| Pletz-Roberts | | 24 |
| Everitt-Lockhart | | 22 |
| Earley-True | | 19 |
| Matthews-Stout . | | 12 |

Y-12er's Son Blasts Ball Out Of Park

Clouting a baseball out of Ridgeview baseball park in Oak Ridge is considered quite a feat for a professional batsman — so when an 18-year-old American Legion Junior Leaguer performs the feat it is worthy of attention. The youth who socked the long ballthe only one of its kind this season - is Wayne Hilbert, son of H. G. Hilbert, of the Two Department.

Young Hilbert plays with the Kingston Legion junior team and their opponents on July 6 when the Y-12er's son propelled his prodigious poke was the Oak Ridge Kiwanis Club entry in the league composed of teams from Oak Ridge and Kingston.

Modern man-one who drives a mortgaged automobile over a bond - financed super - highway with gasoline bought on a credit

Reactors Capture First Half Crown

Whiz Kids Are Downed By Margin Of 3 To 2

In a thrilling finish to the first half of the season in the Y-12 Plant Softball League, the Reactors nosed out the Whiz Kids for the title in a playoff game by the score of 3 to 2. The regular schedule found the two teams tied at eight wins and two losses each so the extra game had to be played to determine the titlist.

Reactors Had Jinx On Kids

The only losses by the Whiz Kids throughout the first half of the season were to the Reactors and the Reactors lost to the Atoms and Sportsmen.

In the title game the Whiz Kids outhit their opponents by six to four, but bunched blows off Hayes brought the win to the Reactors. Hayes whiffed seven batters. Hardin's home for the Reactors was an important whack. Chandler held the Kids in check with the exception of the second inning, when Matlock blasted a homer for the losers' only tally. Chandler

Hawkins Hurled One-Hitter

As the second half of the season got underway the Reactors con-tinued their jinx over the Whizzers with a 3 to 0 triumph, as Hawkins hurled a one-hitter at the Kids. Peters got the lone bingle, a single. Cavosie banged a homer for

the Reactors.

The Atoms took a forfeit decision from the Slow Pokes Sat-

Line scores of both games and league standing at the end of the first half of the season follows:

CHAMPIONSHIP GAME

The standing at the end of the first half of the season follows:

| Team | | | | K | п | |
|------------|----------|--------|-------|-------|-----|-----|
| Reactors | | | | 0-3 | | |
| Whiz Kids | | 011 | 000 | 0-2 | 6 | 0 |
| Batteries: | Reactors | s, Che | andle | r and | Smi | th. |
| Whiz Kids, | Hayes ar | nd J. | Coll | ins. | | |
| rine | GAME | crc | OND | MAIR | | |
| FIRS | GAME | | | HALI | 7 | 2 |

| Batteries: Reactors, H | awkins and Smith. |
|------------------------|-------------------|
| Whiz Kids, Matlock and | J. Connis. |
| LEAGUE STANDING | FIRST HALF |
| Team | WL |
| Reactors | 9 2 |
| Whiz Kids | |
| Sportsmen | 6 4 |
| | |

Clabough-Spradlin Lead In Lenoir City

E. K. Clabough and Charley Spradlin held a slim lead in the Lenoir City Golf League for Y-12ers after play for the week of July 13, being just one-half point ahead of E. N. Rogers and J. C. Thompson. Claybough-Spradlin whitewashed Tom Harris and Tom Verner for four points and Rogers-Thompson duplicated over Walt Simmons and Mac Wright through a forfeit. Another shutout was posted by S. D. Peters and Paul Arrowood over E. S. Hardy and C. E. "Fuzz" Harris. L. C. Watson and W. C. Collins took three and one-half points from Frank Kennedy and Charley Beckett, first half of the season winners; and W. M. James and A. E. Perry topped H. Houston and W. Rutherford by the same margin.

Kennedy again had low scratch score of 36, cut to 32 with handicap. Other low scorers were Collins 41-30, Clabough 41-35 and C. E. Harris 43-37.

League standing follows:

Team Team Clabough-Spradlin Rogers-Thompson Peters-Arrowood James-Perry Simmons-Wright Watson-Collins 2½ 3 13½ 13 10 9½ 7½ 7½ 6½ 5 4½ T. Harris-Verner Kennedy-Beckett Huston-Rutherford Hardy-C. E. Harris 111/2



THIS LUSTY LUNKER of a largemouth bass, right, will be a strong contender for top honors in the Y-12 Annual Fishing Contest. It was caught by D. L. Glovier, Electrical Maintenance, from Watts Bar Lake, using a Hedden Chug-

Boyd-Oliphant Get Lead In Red Loop

John Boyd and George Oliphant took over first place in the Red League of Y-12 golfers in Oak Ridge July 8 with a five-point licking handed Oxford-Collins. Jay Holzknecht and Paddy Peckman were close behind after whitewashing Hopkins-Belvin for six points and the Jack McLendon-Bill Mee combine were just one more point back in third place although losing four points to Logan Emlet-Art Hines. Two more shutouts were scored with Young-blood-Burkhart blanking Ratjen-Davis and Bailey-Stoner whitewashing Brown-Nichols. Peterson took five from Underwood-Evans and Tibbatts-Mitchel grabbed four from Gilcrease-Crow.

Mee had the low scratch score of the session with 36, cut to 32, with handicap. Other low scorers were Emlet 40-32, Nelson Tibbatts 41-32, Peckman 40-34 and Hines

League standing follows:

| Team | w |
|---------------------|----|
| Boyd-Oliphant | 41 |
| Holzknecht-Peckman | 39 |
| McLendon-Mee | 38 |
| Emlet-Hines | 33 |
| Speas-Peterson | 32 |
| Tibbatts-Mitchel | 31 |
| Hopkins-Belvin | 30 |
| Youngblood-Burkhart | 28 |
| Ratien-Davis | 25 |
| Brown-Nichols | 21 |
| Underwood-Evans | 20 |
| Oxford-Collins | 14 |
| Gilcrease-Crow | 14 |
| Bailey-Stoner | 12 |
| | |

Christman Leading Y-12 Tennis Loop

In latest reported matches in the Y-12 Men's Singles Tennis League at the middle of last week the first place spot was held by Al Christman with a mark of three wins and no losses. In his latest outing Lessons In Golf man with a mark of three wins Christman beat Bill Harper 6-4. 6-0. Second place was held by Charley Robinson, who upset last year's champion, Sam Campbell, by 8-6, 6-4. Earlier, Campbell had downed Mike Laggis by 7-5, 6-0.

League standing follows: Team
Al Christman
Charley Robinson
A. M. Stephens ...
J. L. Disney
Sam Cempbell ... Ray Kuhn Mike Laggis John Perry Pete Rekemeyer Bill Harper

Sessions Slated Early In August For Four Loops

Interesting Season Predicted; 44 Teams Rolled In 1958-1959

Although timber toppling by the four highly successful and popular bowling leagues of last season has only been over for a few weeks, organizational meetings for the coming season already have been set by the Recreation Department for early in August. Interesting Season Seen

All members and especially team captains of last season in the four leagues are urged to attend the meetings of their respective leagues so that plans for an interesting 1959-1960 season may be

All of the organizational meetings are to be held in Conference Room 222-A, Bldg. 9704-2, at 1:30 p.m. The schedule of meetings follows

Mixed League, Tuesday, August

Classic League, Wednesday, August 5.

C League, Thursday, August 6. Bush League, Friday, August 7. A total of 44 teams competed

the four leagues last season, with each of the circuits operating without a lost team during the entire schedule.

The largest league was the

Classic, one of the oldest and fastest bowling loops in Oak Ridge. The championship in this group was taken by the Rippers, a team of veterans who have rolled together for several years. The Rippers took the title in a roll-off against the Markers, the second half of the season champions.

The C League had a member-ship of 12 teams with the cham-pionship last season being taken by the Sunflowers in a three-way roll-off with the Daffodils and B Shift. The popular Mixed League of men and women bowlers staged a spirited race with the crown going to the Scrappers, who beat the Clippers in a roll-off match. The Bush League was the newest cir-cuit last season and had eight teams. The Lucky Five won the title from the Balls 'O Fire in a

Isham-Henck Top Harriman Round

At the end of the second round of play in the Harriman Golf League for Carbide players in that vicinity, the Isham-Henck team was in first place with a 22½ won and 5½ lost record.

League standing at the end of the second round follows:

| Team | w | L |
|-------------------|-------|-------|
| Isham-Henck | 221/2 | 51/2 |
| Hoppe-Walker | 181/2 | 91/2 |
| Ellis-Anglin | 17 | 11 |
| Brown-Franzreb | 131/2 | 141/2 |
| Cuneo-Grimes | 121/2 | 151/2 |
| Tillev-Evans | 11 | 17 |
| Warlick-Willmarth | 91/2 | 181/2 |
| Thomas-Hamill | 71/2 | 201/2 |
| | | |

Y-12ers May Obtain

Y-12ers interested in taking a series of golf lessons for them-selves or members of their families now may enroll in classes being held at the Oak Ridge Golf and Country Club. The classes are conducted on Tuesdays and Thursdays at 6 p.m. by Professional Rabbitt Grove. Instruction is given in both rudiments and other phases of the game. Any Y-12er wanting further information on the course may obtain it from the Y-12 Recreation Office, Room 265, Bldg. 9704-2, plant phone 7100.

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Continued from Page 2 ing in Springfield, Ill., for two weeks . . . Harry Burns and family are visiting his daughter and son-in-law in Washington, D. C., and then will go on to Virginia Beach . . . Jane McGlothlin just stayed at home and rested during her vacation.

Colex Operations confides through its new reporter, Joette Rule, that J. H. Pebley is vacationing 'way up in Indiana H. M. Burnett took off for Bristol, Va. . . . J. T. Farmer is among the Floridians . . . Stay-at-home vacationers include Jack Cooper in LaFollette, Bob Burdett in Knoxville and D. J. Dagley in Clinton. . E. H. Johnson spent his vacation in Gatlinburg . . . Condolences are extended C. J. Bowers, whose mother-in-law died recently Alpha Four friends of W. E. Warren, Jr., send him rapid recovery

MECHANICAL OPERATIONS

Beautifying the beaches of Florida as representatives of Produc-tion Control recently were Phyllis Smith and Rita McNamee-and to lesser decorative extent were Ernest Kennedy and Ray McGinnis . . . Al McConkey, Harold Babb and Eddie Maeyens decided to spend their vacations at home. Guy Seaton spent a week in Gatlinburg and a day putting in a new air conditioner . . . The crimson carpet of welcome has been rolled out for newcomers Betty Ward, B. V. Brackney, R. S. Fletcher and R. W. Taylor . . . The department misses Bill Schnatter, transferred to the Beta Four Shop. . . . Get well wishes go to the mother of **R. H. Burns**, who recently underwent surgery.

Forming rushes rapid recovery wishes to W. C. Pullen, in Oak Ridge Hospital with an arm and hand injury . . . Likewise to E. J. Delaney, in the Veterans' Administration Hospital in Memphis for a back operation . . . Vacationing a back operation . . . are R. D. Ellingson and J. L. Williams and their families, touring Colorado, New Mexico and neighboring states . . . W. T. Van-nosdall is a Florida vacationer and C. A. Slaughter is down in Alabama . . . Congratulations to B. D. Cofer who was recently married and now enjoying a Florida honeymoon.

The TW Shop tells that J. D. Pattie is a Pensacola, Fla., vacationer doing some fishing . M. Malicoat is staying at home and doing a lot of work . . . That's not for J. F. Chapman, he's resting under the shade trees . . . C. Duck also is staying at home resting up with his family . . . L. C. Hale likewise is at home and doing some fishing in his "spare' time . . . Get well wishes are extended B. G. Edgmon, at home after a stay in Force Hospital, Athens, Tenn., and to C. E. Jennings, also at home after a stay in Oak Ridge Hospital . . . Likewise to G. Neal, at home with a misery in the tummy . . . D. A. Lanham is spending a couple of weeks in summer training camp at Sumner, Ill., with the 119th Aircraft Control and Warning of things for this time.

Flight of the Tennessee National Guard.

Z Area has G. W. Simonds vacationing in Georgia . . . Clarence Tilley set out for Myrtle Beach, S. C., and if he don't like it there will go on to Florida . . . Congratulations to Ralph Vaughan—he was married Saturday and then took off for a Florida honeymoon. . Sympathy is extended Charley Harness, whose stepfather died re-

cently.

The Sunflower Shop is congratulating R. H. Higdon, who became the Proud Pop of a new daughter born at Loudon Hospital July 13, weighing six pounds, 15 ounces... Get well wishes go to W. C. Gordon, L. R. Nolan, J. M. Hodge and H. D. Witt, the latter having undergone surgery last week George C. Jones is out in Los Angeles to see Disneyland . . G. A. Hatmaker spent last week fishing on Norris Lake . . . G. R. Owen went up to Indiana . . . H. D. Brock and Walt Sherrod are doing Daytona Beach and W. A. Cofer is elsewhere in the Sunshine State . . . M. J. Kilgore was called to Virginia last week because of the illness of his father.

INDUSTRIAL RELATIONS
Jim Campbell, Industrial Rela-

tions Administration, was an Oak Ridge stay - at - homer vacationer last week.

Employment welcomes newcomer Jane Luttrell to the crew. Ann Hensley is spending a couple of quiet weeks at home in Concord . . . Louise Gardipee also is a home vacationer.

Still another home-loving vacationer is Meta Butler, Personnel Records, who will have out-of-town visitors this week.

Struttin' around his old home town of Somerset, Ky., last week was Art Hines, Insurance.

Those green benches of St. Petersburg, Fla., are the center of attraction for Jim Whitcomb, Wage Standards, on vacation this week . . . Loren Lawhorn spent most of last week straw bossing the construction work on the new home he is building in Oak Ridge.

A new home, 400 feet long and three feet wide, is being built by Fireman G. I. Davis, of the Fire and Guard Department, during a three-week vacation and pals just can't wait for the house warming —say they can't get lost in that tunnel under the Smokies . . .

Capt. F. L. "Nozzle Head" Remine is among the Florida vacationers. Medical sends best wishes along

with Helen Thomas, who has left to join her husband in Washington, D. C.

The Cafeteria is so glad that Rosa Lowe and Jamie Goodman (the pie man) are back at work after their recent illnesses . . Newcomers welcomed to the group are T. R. Gadson and R. L. Smith. . . . Irene Bryan is a New York vacationer . . . Johnson Robinson spent his time off visiting his mother in Montgomery, Ala. Vena Summitt is back from Myrtle Beach, rested and suntanned.

Well, that ought to take care

Y-12ers Are Making **European Journey**

on pedal extremities, Williams said before departure that he certainly was going to take along a pair of comfortable shoes—and the thought was echoed by Miss Tyer. Williams likewise is looking for-ward to all the sightseeing—and also to the exotic foods in Europe. He also plans further comfort, as far as possible, by wearing sports clothes during most of the tour.

Noting that the Folies Bergeres in Paris in on the itinierary, both Y-12ers said they definitely intended to see the famous revue.

Tour Starts At Amsterdam The Friendship Tour really gets underway at Amsterdam when the party will begin its journey by motorbus, which will take them on the long trip that ends in Paris. From there they will fly to London for the return trip to the United States.

After leaving Amsterdam, the tour's first stop is at Brussels, Belgium. Then the itininerary includes Bernkastle and Heidelberg, Germany, with a visit to one of the famous student beer cellars highlighting the latter stop. Gondola Ride Planned

After stops at Lucerne and Innsbruk, Switzerland, the party will proceed to Venice, where the program calls for a gondola ride on the famous Grand Canal. Three nights will be spent in historic Rome and another stop will be at Florence. Then comes Nice, with fling at the famed casino at Monte Carlo. In addition to the Folies Bergeres at Paris the party will visit the beautiful and famed Palace of Versailles before going on to London, where Windsor Castle will be one of the points of interest to see during a two-day

Deer Hunt Forms Now Available

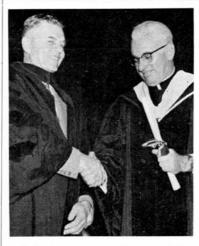
Deer hunt application forms are now available for hunters wishing to participate in the drawings for hunt spot on the following East g a m e management areas: Andrew Johnson, Central Peninsula, Ocoee, Prentice Cooper and Tellico, according to a statement from Charles Pierle, Lands Manager for the State Game and Fish Commission. Pierle reminds all applicants that in applying for a hunt on these quota areas all applications must be mailed to the Nashville office of the Game and Fish Commission and must be postmarked on or before September 1. Envelopes containing applications should marked with the word HUNTS. The deer hunt application forms may be obtained from the Nashville, Knoxville or Crossville offices of the Game and Fish Commission.

In the event the quotas are exceeded on any of the above mentioned areas, public drawings for hunt positions will be held at 2 p.m., Saturday, September 26, at the following places: for the Andrew Johnson Area, the court house at Greeneville; Central Peninsula Area, the court house at Maynardville; Ocoee Area, the court house at Benton; Prentice Cooper Area, Powell's Crossroads at Whitwell; and the Tellico Area, the public square at Tellico Plains.

Applicants desiring to hunt together must submit individual apand state their wishes, otherwise they will be considered as single applications and cannot be drawn with their party. No more than 10 applications may be grouped together, Pierle said.

RODIE HEAD ACCOUNTANT

Alexander H. Rodie has been appointed Manager-General Accounting Department, of Union Carbide Corporation. He has been with UCC since 1920 and succeeds L. W. Watt, who is retiring after 45 years of Company Service.



MORSE G. DIAL, left, Chairman of the Board, Union Carbide Corporation, is shown receiving an honorary Doctor of Laws Degree at the College of the Holy Cross recently from the Very Rev. William A. Donaghy, S.J., president of Holy Cross. The citation on the degree reads in part, ". . . no company stands with more impressive and broadshouldered stature than Union Carbide. The story of this massive enterprise is the pattern of all great projects-the story of America, ingenuity, technical skill, courage, and above all, leader-ship marked by vision. In the most important phases of the Corporation's expansion, this leadership was supplied by Morse Grant Dial."

UCC Gives ORINS \$5,000 In Grant

Continued from Page 1 the beginning enjoyed the wholehearted cooperation of Union Carbide Nuclear Company in the performance of its primary function as a liaison agency between universities and the Oak Ridge National Laboratory. This grant extends to the construction of our building this spirit of helpfulness and friendly support that has marked the relationship of our two organizations throughout. All of our member universities throughout the South are grateful for this helpful gift."

DEVELOPMENT OF SCATTER GUNS RECENT INNOVATION

The development of the present-day fine scatter guns now used by the nation's sportsmen has taken place in less than 100 years. In 1870 when the first paper-shot shell appeared it wasn't long before choke barrels hit the shotgun markets. In the late 1880s Winchester perfected the first successful repeating shotgun; a lever action model in 10 and 12 gauges. By the turn of the century the scatter gun-ners had adopted the wellknown slide action repeater; the Model 97 also manufactured by Winchester. In 1911 the Remington-Browning self loader fast became the choice of the nation's gunners.

Robert C. Olson Gets Colorado UCNC Post

Continued from Page 1 the state of Illinois Bureau of Materials, Olson joined the University of Chicago staff on atomic energy activities, doing work in the metallurgical laboratory at that institution in connection with the Hanford, Wash., project. Joined Carbide In 1945

He left there in 1945 to join Carbide at the ORGDP Plant in Oak Ridge, remaining there until his transfer to the Y-12 Plant.

During his comparatively brief career as a Y-12er, Bob Olson took an active part in several extra-curricular activities. In 1958 he was plant campaign chairman for the UCNC Central Fund Campaign, the Company fundraising project for support of worthy welfare and health agencies in Anderson, Knox and other nearby counties.

Active In Golf, Bowling

In the recreational line, he has played golf and bowled in plant legaues. In addition he is a top bridge player and also has played trumpet in the Oak Ridge Symphony Orchestra.

"It has been an interesting per-iod of work here in Y-12," he said last week on the eve of his departure, "and I certainly am going to miss Y-12 people and Oak Ridge activities.

In reply to this—there are many Y-12ers who will miss Bob Olson and whose wishes for a long and happy future will reach from the Y-12 Plant to the mines and mills of Colorado.

Former Y-12er Is Buried In Nashville; Died July 9

Following funeral services in Oak Ridge on Saturday, July 11, John G. Walpool, former foreman in the TW Shop, was buried in Nashville. The former Y-12er died Thursday, July 9, in St. Charles, Mo., while on a vacation trip visiting his daughter, Mrs. Ma Franklin. He was 47 years old.

His death came unexpectedly after a sudden illness and was a shock to his fellow employees and friends in the Y-12 Plant. He came to work in Y-12 in 1948.

Survivors include his wife, Mrs. Anna Josephine Walpool, a sister, Mrs. Ruth Lamberson, Nashville; and mother, Mrs. Effie Mae Wal-pool, also of Nashville; in addition to Mrs. Franklin.

BRANTLEY JOINS UCNC

J. Calvin Brantley has been appointed assistant director of research for Union Carbide Nuclear Company. He joined Union Carbide Corporation in 1949 and has been assistant manager of research for the Linde Company's Tonawanda, N. Y. Laboratories since 1956.



THIS FINE MESS OF ATLANTIC OCEAN FISH fell to the lure of cut bait on the end of lines wielded by Oak Ridge Carbide anglers and their wives, with two of the families being Y-12ers vacationing at Daytona Beach. At left are Frank Henson, Electrical Maintenance, Mrs. Henson and their two boys. Then in the center are Geraldine Watson, of the Y-12 Stores Department, and her husband, Lewis, General Machine Shop. At right are Harold Cornett, Oak Ridge Gaseous Diffusion Plant, and his wife. The catch included king mackerel, red snapper and a couple of big grouper.